

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/000972

**A. CLASSIFICATION OF SUBJECT MATTER**

IPC 7 C07H17/08 A61K31/70 A61P33/00

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07H A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JONES T K ET AL: "Synthesis and Biological Activity of 4a,4-Disubstituted Avermectins" JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY, AMERICAN CHEMICAL SOCIETY. WASHINGTON, US, vol. 42, 1994, pages 1786-1790, XP002280646 ISSN: 0021-8561	
A	WO 02/068442 A (PITTERNA THOMAS ; SYNGENTA PARTICIPATIONS AG (CH)) 6 September 2002 (2002-09-06)	

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- \*Z\* document member of the same patent family

Date of the actual completion of the international search

28 June 2004

Date of mailing of the international search report

07/07/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Bardili, W

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCY/EP2004/000972

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 02068442	A	06-09-2002	BR 0207650 A	01-06-2004
			CA 2438202 A1	06-09-2002
			CZ 20032288 A3	12-11-2003
			WO 02068442 A1	06-09-2002
			EP 1363926 A1	26-11-2003
			HU 0303255 A2	28-01-2004